

36549 U.S. PAT. & TM. OFF. 09/30/99

360 564  
Class Subclass  
ISSUE CLASSIFICATION



PATENT NUMBER  
**6144298**  
6144298

**U.S. UTILITY PATENT APPLICATION**

O.I.P.E. PM PATENT DATE NOV 07 2003  
SCANNED TM-1 O.A. CCP

SECTOR CLASS 340 SUBCLASS 564 ART UNIT 2736 EXAMINER LEE  
439 2839

FILED WITH: ☐ DISK (CRF) ☐ FICHE  
(Attached in pocket on right inside flap)

340 sig. of claim  
174

**PREPARED AND APPROVED FOR ISSUE**

**ISSUING CLASSIFICATION**

ORIGINAL		CROSS REFERENCE(S)						
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
340	564	340	541	550	565	566	571	571
INTERNATIONAL CLASSIFICATION								
G.08B	13/26							

☐ Continued on Issue Slip inside File Jacket

9/29/00 Formal Drawings (4 sheets) L 8/30/99 ML

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>  <input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.  <input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____  <input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	<b>DRAWINGS</b> Sheets Drwg. <u>4</u> Figs. Drwg. <u>6</u> Print Fig. <u>5</u>			<b>CLAIMS ALLOWED</b> Total Claims <u>15</u> Print Claim for O.G. <u>1</u>	
	(Assistant Examiner) _____ (Date) _____ <b>BENJAMIN C. LEE</b> <b>PATENT EXAMINER</b> <b>GROUP: 2736</b> (Primary Examiner) _____ (Date) <u>7/16/00</u>			<b>NOTICE OF ALLOWANCE MAILED</b> <u>7-03-00</u>  <b>ISSUE FEE</b> Amount Due <u>\$605.00</u> Date Paid <u>9/7/00</u>	
	(Legal Instruments Examiner) _____ (Date) <u>7/5/00</u>			<b>ISSUE BATCH NUMBER</b> <u>079</u>	

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(LABEL AREA)  
Formal Drawings (4 sheets)

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